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In the United States Patent and Trademark Office

In re Patent Application:

Assignee: Genentech, Inc.  
Inventor: Cleland et al.  
Serial No.: 08/846,933  
Filing Date: April 30, 1997  
For: METHODS AND  
COMPOSITIONS FOR  
MICROENCAPSULATION  
OF ANTIGENS FOR USE  
AS VACCINES

REVOCATION AND APPOINTMENT OF  
NEW POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The undersigned hereby revokes all prior Powers of Attorney and hereby appoints as its attorneys Carol M. Gruppi, Reg. No. 37,341, J. David Hadden, Reg. No. 40,629, Emily M. Haliday, Reg. No. 38,903, Gina Pavlovic, Reg. No. 42,986, Michael J. Shuster, Reg. No. 41,310, Nina K. Srejavic, Reg. No. 40,342, William E. Thomson, Jr., Reg. No. 20,719, Richard E. Wawrzyniak, Reg. No. 36,048, Rajiv Yadav, Reg. No. 43,999, of McCutchen, Doyle, Brown & Enersen, LLP; and

Walter E. Buting, Reg. No. 23,092, Deirdre L. Conley, Reg. No. 36,487, Janet E. Hasak, Reg. No. 28,616, Sean A. Johnston, Reg. No. 35,910, Jeffrey S. Kubinec, Reg. No. 36,575, Dennis G. Kleid, Reg. No. 32,037, Wendy M. Lee, Reg. No. 40,378, Richard B. Love, Reg. No. 34,659, Craig G. Svoboda, Reg. No. 39,044, Timothy E. Torchia, Reg. No. 36,700, Daryl B. Winter, Reg. No. 32,637, and Timothy R. Schwartz, Reg. No. 32,171, of Genentech, Inc., to prosecute the above-identified application for Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith.

Pursuant to 37 C.F.R. § 3.73(b), the undersigned certifies that it is the owner and Assignee of the entire right, title and interest in the above-identified application for Letters Patent by virtue of one or more assignments from the inventors to the Assignee, which assignment(s) were recorded at the United States Patent and Trademark Office as follows:

An Assignment from Jeffrey L. Cleland, Amy Lim, and Michael F. Powell to Genentech, Inc. was recorded at the United States Patent and Trademark Office at Reel 6830, Frame(s) 0251.

The assignment(s) have been reviewed and to the best of the undersigned's knowledge and belief, title to the above-identified application for letters patent is in the Assignee.

Please address all correspondence to the following address:

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The undersigned (whose title is supplied below) is empowered to act on behalf of the Assignee.

Date: 2/4/99

Genentech, Inc.

By: Sean Johnston  
Signature

\_\_\_\_\_  
Sean A. Johnston

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Vice President - Intellectual Property